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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23683

7590

12/20/2004

MOLEX INCORPORATED 2222 WELLINGTON COURT LISLE, IL 60532 EXAMINER

RAHLL, JERRY T

ART UNIT PAPER NUMBER

2874

**DATE MAILED: 12/20/2004** 

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/813 775	03/31/2004	Maurice X. Sun	A1-096 US CON1	5198

TITLE OF INVENTION: METHOD AND APPARATUS OF CROSS-CONNECTING OPTICAL FIBERS WITH LAYERED SUBSTRATES FORMING FIBER OPTIC RIBBONS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate All further com	respondence including the lead of the lead	Patent advance or	ders and notif	ication of maintenance fees	quired). Blocks 1 through 5 si will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as
	E ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	of mailing can only be used for This certificate cannot be used anal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
23683 75	90 12/20/2004			have its own certific	ate of mailing or transmission.	G.
MOLEX INCOR	PORATED			C	Certificate of Mailing or Trans	mission
2222 WELLINGTO	ON COURT			l hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United st class mail in an envelope
LISLE, IL 60532				addressed to the M	this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the co	above, or being facsimile
				transmitted to the Os	31 10 (703) 740-4000, On the C	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,775	03/31/2004		Maurice	X. Sun	n A1-096 US CON1 51	
TITLE OF INVENTION: M RIBBONS	METHOD AND APPARAT	us of Cross-C	ONNECTING	OPTICAL FIBERS WITH	H LAYERED SUBSTRATES	FORMING FIBER OPTIC
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	03/21/2005
EXAM	INER	ART UNIT		CLASS-SUBCLASS		
RAHLL,	IERRY T	2874		385-114000		
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)		<u> </u>
PLEASE NOTE: Unless		low, no assignee	data will appe	ar on the patent. If an assi	gnee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGNI	EE	(B	) RESIDENC	E: (CITY and STATE OR C	OUNTRY)	
					Corporation or other private gr	oup entity Government
4a. The following fee(s) are a lssue Fee	enciosed:	40	Payment of I	` '	analagad	
			A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.			
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
			Deposit Acco	ount Number	(enclose an extra c	opy of this form).
5. Change in Entity Status  a. Applicant claims SM	(from status indicated above MALL ENTITY status. See		☐ b. Applica	ant is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
			tion Fee (if any 1 from anyone Office.	y) or to re-apply any previou other than the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature			Date			
Typed or printed name			Registration No.			
This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	n is required to 1.14. This coll	o obtain or retain a benefit b ection is estimated to take 1	y the public which is to file (an 2 minutes to complete, including	d by the USPTO to process) ng gathering, preparing, and

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPK 1.14. Inis collection is estimated to take 12 minutes to complete, including gamering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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MOLEX INCO			RAHLL, JERRY T		
2222 WELLINGTON COURT LISLE, IL 60532			ART UNIT PAPER NUMB	PAPER NUMBER	
			2874		
			DATE MAILED: 12/20/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.